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NOTICE OF ALLOWANCE AND FEE(S) DUE

25181

7590

10/12/2005

FOLEY HOAG, LLP PATENT GROUP, WORLD TRADE CENTER WEST 155 SEAPORT BLVD BOSTON, MA 02110 EXAMINER

A, MINH D

ART UNIT PAPER NUMBER

2821

DATE MAILED: 10/12/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/805,590	03/13/2001	Kevin J. Dowling	CO1104/70016	1160

TITLE OF INVENTION: LIGHT-EMITTING DIODE BASED PRODUCTS

APPLN. TYPE	SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	01/12/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block I for a	iny change of address)		Note: A certificate (Fee(s) Transmittal.	of mailing can only be used for This certificate cannot be used if	or domestic mailings of the	
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FOLEY HOAG, I					Certificate of Mailing or Trans		
	WORLD TRADE CE	NTER WEST		I hereby certify that	this Fee(s) Transmittal is being	deposited with the United	
155 SEAPORT BL		WIEN WEST		States Postal Service addressed to the M	this Fee(s) Transmittal is being e with sufficient postage for fire lail Stop ISSUE FEE address SPTO (571) 273-2885, on the d	above, or being facsimile	
BOSTON, MA 021				transmitted to the US	SPTO (571) 273-2885, on the d		
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						(Signature)	
						(Date)	
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	YES	\$700		\$300	\$1000	01/12/2006	
nonprovisional	165			\$300	- \$1000 	01/12/2000	
EXAM	INER	ART UNI	iT	CLASS-SUBCLASS			
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1. Change of correspondence	address or indication of "Fe	e Address" (37	2. For printi	ng on the patent front page,	, list		
CFR 1.363).	anas adduses (or Change of ((1) the name	es of up to 3 registered pa R, alternatively,	tent attorneys 1		
Address form PTO/SB/12	ence address (or Change of (22) attached.	Correspondence	(2) the name	of a single firm (having a			
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	RESIDENCE DATA TO B						
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appea Γa substitute fo	r on the patent. If an assi r filing an assignment.	ignee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNI	EE	(B)) RESIDENCE	: (CITY and STATE OR C	COUNTRY)		
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the pat	ent): 🔲 Individual 🔲	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of F	ee(s):			
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
,	mall entity discount permitte	d)	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
☐ Advance Order - # of	Copies		Deposit Accou	tor is hereby authorized by int Number	charge the required fee(s), or (enclose an extra c	opy of this form).	
5. Change in Entity Status	(from status indicated above)	<u> </u>			<u>"</u>	
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The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	te Fee and Publicat vill not be accepted ant and Trademark	tion Fee (if any I from anyone of Office.) or to re-apply any previous other than the applicant; a r	usly paid issue fee to the applicate egistered attorney or agent; or the	ation identified above. ne assignee or other party in	
Authorized Signature				Datc			
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Alexandria, virginia 22313-	1430.				by the public which is to file (and 12 minutes to complete, including comments on the amount of the tight of tight		



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PATENT GROUP, WORLD TRADE CENTER WEST 155 SEAPORT BLVD			ART UNIT	PAPER NUMBER	
BOSTON, MA		2821			

DATE MAILED: 10/12/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.